

CLAIMS

1. A method of sharing an instant messaging environment comprising:
selecting the instant messaging environment from a set of stored instant
messaging environments;
5 transmitting an instant messaging environment identifier corresponding to the
selected instant messaging environment from a transmitting instant messaging application
to a receiving instant messenger application;
receiving the instant messaging environment identifier at the receiving instant
messenger application;
10 retrieving the stored instant messaging environment corresponding to the instant
messaging environment identifier; and
activating the instant messaging environment in the receiving instant messaging
application.
2. A method of sharing an instant messaging environment as recited in claim
15 1 further including determining whether the transmitting instant messaging application is
an eligible instant messaging application.
3. A method of sharing an instant messaging environment as recited in claim
1 further including determining whether the selected instant messaging environment
corresponding to the transmitted instant messaging environment identifier is stored on the
20 receiving instant messaging application.
4. A method of sharing an instant messaging environment as recited in claim
1 further including determining whether the selected instant messaging environment
corresponding to the transmitted instant messaging environment identifier has expired.
5. A method of sharing an instant messaging environment as recited in claim
25 1 further including downloading the selected instant messaging environment from a
source that stores the instant messaging environment.
6. A method of sharing an instant messaging environment as recited in claim
1 wherein the instant messaging environment identifier is transmitted with an instant
message.

7. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment specifies a background for a history window.

8. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment specifies an animation for a history window.

9. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment specifies functions that execute when certain words are included in a message.

10. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment specifies functions that execute when certain combinations of words are included in a message.

11. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment specifies functions that execute when certain emoticons are included in a message.

12. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment includes a link.

13. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment includes a watermark.

14. A method of sharing an instant messaging environment as recited in claim 1 wherein the instant messaging environment redefines user interface commands.

15. A method of sharing an instant messaging environment as recited in claim 1 further including tracking whenever an instant messaging environment identifier is sent.

16. A method of sharing an instant messaging environment as recited in claim 1 further including tracking when a certain function contained in an instant messaging environment is executed.

17. A method of processing a user interface command in an instant messaging application comprising:

receiving the user interface command; and

processing the user interface command in a manner specified by a predetermined instant messaging environment.

18. A method of processing a user interface command in an instant messaging application as recited in claim 17 wherein processing the user interface command in a manner specified by a predetermined instant messaging environment includes accessing a version of the user interface command that is redefined by the instant messaging environment.

19. A method of processing a user interface command in an instant messaging application as recited in claim 17 wherein processing the user interface command in a manner specified by a predetermined instant messaging environment includes executing instructions specified by the instant messaging environment and then executing the user interface command.

20. A method of processing a user interface command in an instant messaging application as recited in claim 17 wherein the user interface command appends text to a history window and wherein the predetermined instant messaging environment changes the manner in which the text appears in the history window.

21. A method of processing a user interface command in an instant messaging application as recited in claim 17 wherein the user interface command is processed by a browser window.

22. A method of processing a user interface command in an instant messaging application as recited in claim 17 wherein the user interface command is processed by a browser window.

23. A method of processing a user interface command in an instant messaging application as recited in claim 22 wherein the user interface command is contained in hidden frame.

24. A computer program product for sharing an instant messaging environment, the computer program product being embodied in a computer readable medium and comprising computer instructions for:

selecting the instant messaging environment from a set of stored instant messaging environments;

transmitting an instant messaging environment identifier corresponding to the selected instant messaging environment from a transmitting instant messaging application to a receiving instant messenger application;

receiving the instant messaging environment identifier at the receiving instant messenger application;

retrieving the stored instant messaging environment corresponding to the instant messaging environment identifier; and

activating the instant messaging environment in the receiving instant messaging application.

25. A system for sharing an instant messaging environment comprising:
a first instant messaging application configured to:

select the instant messaging environment from a set of stored instant messaging environments; and

transmit an instant messaging environment identifier corresponding to the selected instant messaging environment; and

a second instant messaging application configured to:

receive the instant messaging environment identifier at the receiving instant messenger application; and

retrieve the stored instant messaging environment corresponding to the instant messaging environment identifier;

activate the instant messaging environment in the receiving instant messaging application.

26. A method of sharing an instant messaging environment comprising:
selecting the instant messaging environment from a set of stored instant

messaging environments; and

transmitting an instant messaging environment identifier corresponding to the selected instant messaging environment from a transmitting instant messaging application to a receiving instant messenger application wherein the receiving instant messaging application is configured to:

receive the instant messaging environment identifier at the receiving instant messenger application;

retrieve the stored instant messaging environment corresponding to the instant messaging environment identifier; and

5 activate the instant messaging environment in the receiving instant messaging application.

27. A computer program product for sharing an instant messaging environment, the computer program product being embodied in a computer readable medium and comprising computer instructions for:

10 selecting the instant messaging environment from a set of stored instant messaging environments; and

15 transmitting an instant messaging environment identifier corresponding to the selected instant messaging environment from a transmitting instant messaging application to a receiving instant messenger application wherein the receiving instant messaging application is configured to:

receive the instant messaging environment identifier at the receiving instant messenger application;

retrieve the stored instant messaging environment corresponding to the instant messaging environment identifier; and

20 activate the instant messaging environment in the receiving instant messaging application.

28. A system for sharing an instant messaging environment comprising:

a memory configured to store a set of instant messaging environments;

25 a processor configured to select the instant messaging environment from the set of stored instant messaging environments; and

an interface configured to transmit an instant messaging environment identifier corresponding to the selected instant messaging environment.

29. A method of implementing an instant messaging environment comprising:

30 receiving an instant messaging environment identifier at a receiving instant messenger application;

retrieving a stored instant messaging environment corresponding to the instant messaging environment identifier; and

activating the instant messaging environment.

5 30. A computer program product for implementing an instant messaging environment, the computer program product being embodied in a computer readable medium and comprising computer instructions for:

retrieving a stored instant messaging environment corresponding to the instant messaging environment identifier; and

activating the instant messaging environment.

10 31. A system for implementing an instant messaging environment comprising: an interface configured to receive an instant messaging environment identifier at a receiving instant messenger application;

a memory configured to retrieve a stored instant messaging environment corresponding to the instant messaging environment identifier; and

15 a processor configured to activate the instant messaging environment.

32. A computer program product for processing a user interface command in an instant messaging application, the computer program product being embodied in a computer readable medium and comprising computer instructions for:

receiving the user interface command; and

20 processing the user interface command in a manner specified by a predetermined instant messaging environment.

33. A system for processing a user interface command in an instant messaging application comprising:

an interface configured to receive the user interface command; and

25 a processor configured to process the user interface command in a manner specified by a predetermined instant messaging environment.